

Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID:SSPTAJHM1624

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

| | | | |
|------|----|--------|--|
| NEWS | 1 | | Web Page for STN Seminar Schedule - N. America |
| NEWS | 2 | DEC 01 | ChemPort single article sales feature unavailable |
| NEWS | 3 | JUN 01 | CAS REGISTRY Source of Registration (SR) searching enhanced on STN |
| NEWS | 4 | JUN 26 | NUTRACEUT and PHARMAML no longer updated |
| NEWS | 5 | JUN 29 | IMSCOPROFILE now reloaded monthly |
| NEWS | 6 | JUN 29 | EPFULL adds Simultaneous Left and Right Truncation (SLART) to AB, MCLM, and TI fields |
| NEWS | 7 | JUL 09 | PATDPAFULL adds Simultaneous Left and Right Truncation (SLART) to AB, CLM, MCLM, and TI fields |
| NEWS | 8 | JUL 14 | USGENE enhances coverage of patent sequence location (PSL) data |
| NEWS | 9 | JUL 27 | CA/CAPLUS enhanced with new citing references |
| NEWS | 10 | JUL 16 | GBFULL adds patent backfile data to 1855 |
| NEWS | 11 | JUL 21 | USGENE adds bibliographic and sequence information |
| NEWS | 12 | JUL 28 | EPFULL adds first-page images and applicant-cited references |
| NEWS | 13 | JUL 28 | INPADOCDB and INPAFAMDB add Russian legal status data |
| NEWS | 14 | AUG 10 | Time limit for inactive STN sessions doubles to 40 minutes |
| NEWS | 15 | AUG 18 | COMPENDEX indexing changed for the Corporate Source (CS) field |
| NEWS | 16 | AUG 24 | ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced |
| NEWS | 17 | AUG 24 | CA/CAPLUS enhanced with legal status information for U.S. patents |
| NEWS | 18 | SEP 09 | 50 Millionth Unique Chemical Substance Recorded in CAS REGISTRY |
| NEWS | 19 | SEP 11 | WPIDS, WPINDEX, and WPIX now include Japanese FTERM thesaurus |

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN customer agreement. This agreement limits use to scientific research. Use for software development or design, implementation of commercial gateways, or use of CAS and STN data in the building of commercial products is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 17:21:58 ON 21 SEP 2009

=> FIL REGISTRY

| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|------------------|---------------|
| FULL ESTIMATED COST | 0.22 | 0.22 |

FILE 'REGISTRY' ENTERED AT 17:22:18 ON 21 SEP 2009

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2009 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 20 SEP 2009 HIGHEST RN 1185847-75-9

DICTIONARY FILE UPDATES: 20 SEP 2009 HIGHEST RN 1185847-75-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

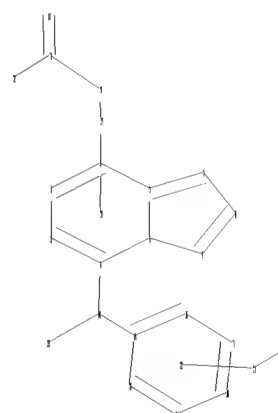
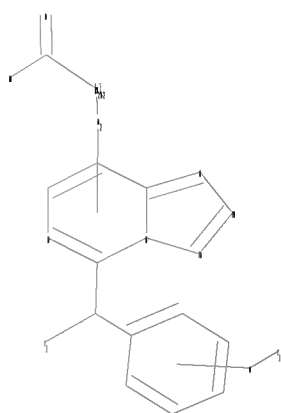
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10 series\10585429\10585429a.str



chain nodes :
 10 11 12 13 14 21 23 25 27

```

ring nodes :
1  2  3  4  5  6  7  8  9  15  16  17  18  19  20
chain bonds :
1-14  10-11  10-27  11-12  11-13  14-15  14-23  21-25
ring bonds :
1-2  1-6  2-3  3-4  4-5  5-7  5-6  6-9  7-8  8-9  15-16  15-20  16-17  17-18  18-19
  19-20
exact/norm bonds :
1-2  1-6  2-3  3-4  4-5  5-7  5-6  6-9  7-8  14-23  21-25
exact bonds :
1-14  8-9  10-11  10-27  14-15
normalized bonds :
11-12  11-13  15-16  15-20  16-17  17-18  18-19  19-20
isolated ring systems :
containing 1 : 15 :

```

G1:H,Ak

```

Match level :
1:Atom  2:Atom  3:Atom  4:Atom  5:Atom  6:Atom  7:Atom  8:Atom  9:Atom  10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom
 20:Atom 21:CLASS 22:Atom 23:CLASS 25:CLASS 27:CLASS 30:Atom

```

L1 STRUCTURE UPLOADED

```

=> d l1
L1 HAS NO ANSWERS
L1           STR

```

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

```

=> s l1
SAMPLE SEARCH INITIATED 17:22:51 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -       7 TO ITERATE

```

```

100.0% PROCESSED           7 ITERATIONS                   0 ANSWERS
SEARCH TIME: 00.00.01

```

```

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                          BATCH  **COMPLETE**
PROJECTED ITERATIONS:           7 TO       298
PROJECTED ANSWERS:               0 TO       0

```

L2 0 SEA SSS SAM L1

```

=> s l1 full
FULL SEARCH INITIATED 17:22:56 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -       183 TO ITERATE

```

```

100.0% PROCESSED       183 ITERATIONS                   7 ANSWERS
SEARCH TIME: 00.00.01

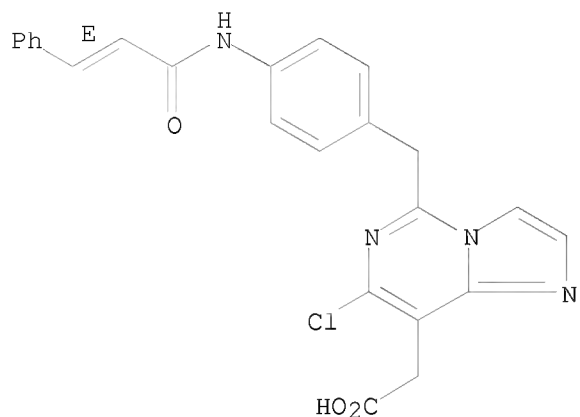
```

L3 7 SEA SSS FUL L1

=> d scan

L3 7 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Imidazo[1,2-c]pyrimidine-8-acetic acid,
7-chloro-5-[[4-[[(2E)-1-oxo-3-phenyl-2-propen-1-yl]amino]phenyl]methyl]-
MF C24 H19 Cl N4 O3

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

185.88

186.10

FILE 'CAPLUS' ENTERED AT 17:23:08 ON 21 SEP 2009

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 21 Sep 2009 VOL 151 ISS 13

FILE LAST UPDATED: 20 Sep 2009 (20090920/ED)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2009

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2009

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

The ALL, BIB, MAX, and STD display formats in the CA/CAPLUS family of databases have been updated to include new citing references information. This enhancement may impact record import into database management software. For additional information, refer to NEWS 9.

=> s 13

L4 1 L3

=> d 14 ibib hitstr

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2005:732655 CAPLUS

DOCUMENT NUMBER: 143:211921

TITLE: Imidazo[1,2-c]pyrimidinylacetic acid derivatives, their preparation, pharmaceutical compositions and use as CRTH2 antagonists

INVENTOR(S): Ly, Tai-Wei; Yoshino, Takashi; Takekawa, Yuki; Shintani, Takuya; Sugimoto, Hiromi; Bacon, Kevin B.; Urbahns, Klaus

PATENT ASSIGNEE(S): Bayer Healthcare A.-G., Germany

SOURCE: PCT Int. Appl., 55 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

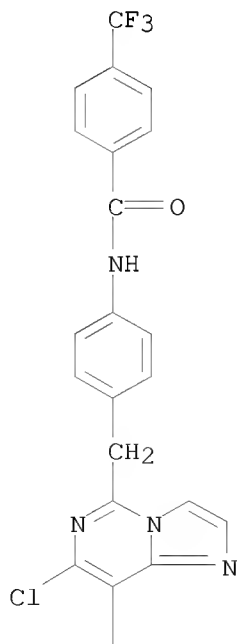
| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----------------|--|----------|------------------|----------|
| ----- | ---- | ----- | ----- | ----- |
| WO 2005073234 | A2 | 20050811 | WO 2005-EP475 | 20050119 |
| WO 2005073234 | A3 | 20051006 | | |
| W: | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | |
| RW: | BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | |
| AU 2005209381 | A1 | 20050811 | AU 2005-209381 | 20050119 |
| CA 2551778 | A1 | 20050811 | CA 2005-2551778 | 20050119 |
| EP 1718649 | A2 | 20061108 | EP 2005-706922 | 20050119 |
| EP 1718649 | B1 | 20090610 | | |
| R: | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS | | | |
| CN 1938310 | A | 20070328 | CN 2005-80010462 | 20050119 |
| BR 2005007123 | A | 20070619 | BR 2005-7123 | 20050119 |
| JP 2007519659 | T | 20070719 | JP 2006-550019 | 20050119 |
| ZA 2006005387 | A | 20080528 | ZA 2006-5387 | 20050119 |
| AT 433452 | T | 20090615 | AT 2005-706922 | 20050119 |
| MX 2006007674 | A | 20060904 | MX 2006-7674 | 20060704 |
| US 20090012102 | A1 | 20090108 | US 2006-585429 | 20060707 |
| KR 2006130187 | A | 20061218 | KR 2006-717478 | 20060829 |

| | | | | |
|------------------------|---|----------|----------------|------------|
| NO 2006003878 | A | 20061011 | NO 2006-3878 | 20060831 |
| IN 2006CN03157 | A | 20070608 | IN 2006-CN3157 | 20060831 |
| PRIORITY APPLN. INFO.: | | | EP 2004-2144 | A 20040131 |
| | | | WO 2005-EP475 | W 20050119 |

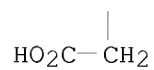
OTHER SOURCE(S): CASREACT 143:211921; MARPAT 143:211921

IT 862186-18-3P, [7-Chloro-5-[4-[[4-(trifluoromethyl)benzoyl]amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic acid
 862186-20-7P, [7-Chloro-5-[4-[(3,4-dichlorobenzoyl)amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic acid
 862186-22-9P, [7-Chloro-5-[4-[(2-naphthalenecarbonyl)amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic acid
 862186-24-1P, [7-Chloro-5-[4-[(2E)-3-phenylprop-2-enoyl]amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic acid
 862186-26-3P, [7-Chloro-5-[4-[(2E)-3-(4-chlorophenyl)prop-2-enoyl]amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic acid
 862186-32-1P, [5-[4-[[4-(Trifluoromethyl)benzoyl]amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic acid
 862186-44-5P, [5-[4-[(3,4-Dichlorobenzoyl)amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic acid
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (drug candidate; preparation of imidazopyrimidinylacetic acid derivs. as CRTH2 antagonists)
 RN 862186-18-3 CAPLUS
 CN Imidazo[1,2-c]pyrimidine-8-acetic acid, 7-chloro-5-[[4-[[4-(trifluoromethyl)benzoyl]amino]phenyl]methyl]- (CA INDEX NAME)

PAGE 1-A

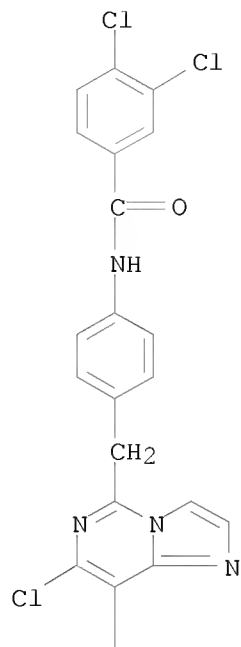


PAGE 2-A

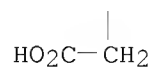


RN 862186-20-7 CAPLUS
CN Imidazo[1,2-c]pyrimidine-8-acetic acid,
7-chloro-5-[[4-[(3,4-dichlorobenzoyl)amino]phenyl]methyl]- (CA INDEX
NAME)

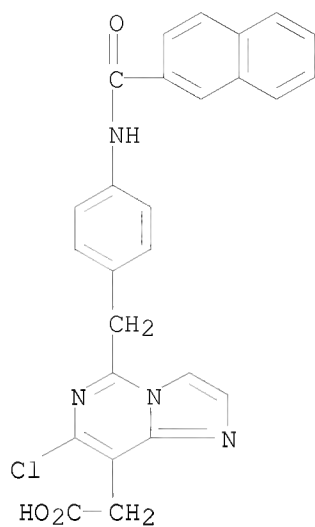
PAGE 1-A



PAGE 2-A

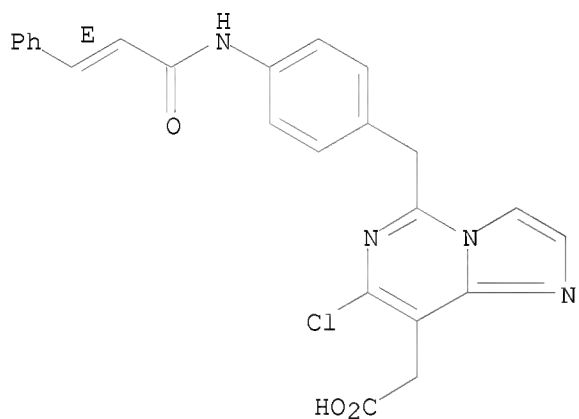


RN 862186-22-9 CAPLUS
CN Imidazo[1,2-c]pyrimidine-8-acetic acid,
7-chloro-5-[[4-[(2-naphthalenylcarbonyl)amino]phenyl]methyl]- (CA INDEX
NAME)



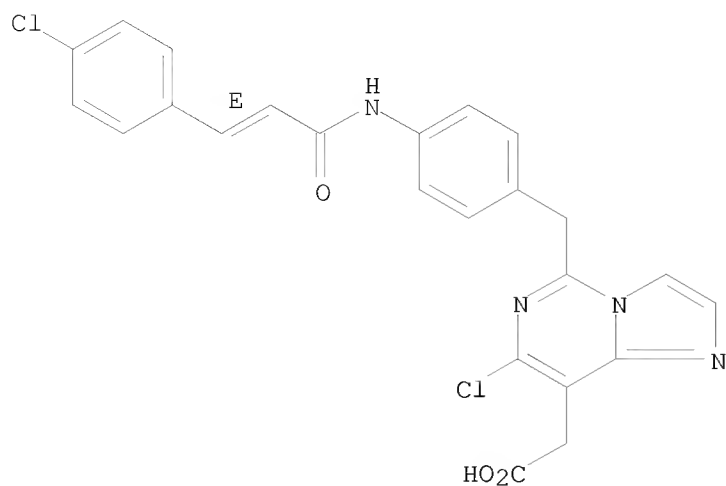
RN 862186-24-1 CAPLUS
 CN Imidazo[1,2-c]pyrimidine-8-acetic acid,
 7-chloro-5-[[4-[[[(2E)-1-oxo-3-phenyl-2-propen-1-yl]amino]phenyl]methyl]-
 (CA INDEX NAME)

Double bond geometry as shown.



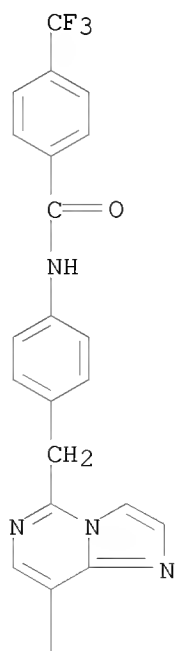
RN 862186-26-3 CAPLUS
 CN Imidazo[1,2-c]pyrimidine-8-acetic acid,
 7-chloro-5-[[4-[[[(2E)-3-(4-chlorophenyl)-1-oxo-2-propen-1-yl]amino]phenyl]methyl]-
 (CA INDEX NAME)

Double bond geometry as shown.

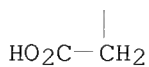


RN 862186-32-1 CAPLUS
 CN Imidazo[1,2-c]pyrimidine-8-acetic acid,
 5-[[4-[[4-(trifluoromethyl)benzoyl]amino]phenyl]methyl]- (CA INDEX NAME)

PAGE 1-A

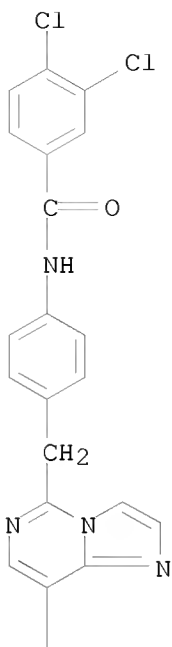


PAGE 2-A

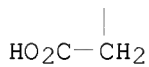


RN 862186-44-5 CAPLUS
 CN Imidazo[1,2-c]pyrimidine-8-acetic acid,
 5-[[4-[[4-(3,4-dichlorobenzoyl)amino]phenyl]methyl]- (CA INDEX NAME)

PAGE 1-A



PAGE 2-A



OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD
(1 CITINGS)
REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> log hold
COST IN U.S. DOLLARS
FULL ESTIMATED COST

| SINCE FILE | TOTAL |
|------------|---------|
| ENTRY | SESSION |
| 4.39 | 190.49 |

SESSION WILL BE HELD FOR 120 MINUTES
STN INTERNATIONAL SESSION SUSPENDED AT 17:23:45 ON 21 SEP 2009